Liam Giraldo

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Searching for internship opportunities for the summer of 2024. Interested in web development, and user experience design. Experienced with several programming languages, tools, and frameworks along with computer science fundamentals.

Education

Cornell University · B.S. in Information Science

Ithaca, New York · Expected May 2026

Software Engineering and UX Design concentrations

Coursework

- > CS 2112 Object-Oriented Programming and Data Structures (Honors)
- > CS 2300 Intermediate Programming and Web Design
- > CS 2450 Unix Systems and Shell Scripting
- > STSCI 2100 Statistical Research and Design with Programming in R
- > CS 1300 Introductory Programming and Web Design
- > CS 1110 Introduction to Computing using Python

Skills

Languages

Java, Python, HTML, CSS, R, Markdown, PHP, Bash, Javascript

Build Tools & Software

VSCode, IntelliJ, Emacs, git, RStudio, Gradle, paint.net, Processing

Frameworks

Spigot (Java), JUnit, JavaFX

Experience

Cornell Bowers CIS · Undergraduate TA, Introductory Design and Programming for the Web

August 2023 - Present

- > Assisted and collaborated with colleagues on student grading.
- > Maintained frequent office hours, helping students build websites and complete projects.

Cornell CALS · Peer Mentor

June 2023 - July 2023

- > Facilitated the seamless transition of 11 incoming undergraduate students to university life by offering comprehensive support, including connecting them with valuable campus resources, imparting effective study strategies, and providing reassurance throughout their transformative experiences.
- > Planned, led, and supervised engaging in person events tailored to the needs and interests of my students.

Cornell University · Esports Gaming Ambassador

March 2023 - May 2023, August 2023 - Present

- > Checked out games and accessories to students for use within the university's esports gaming lounge.
- > Fostered a positive atmosphere for students to come together and engage in the world of esports.

Projects

https://cornellsmash.com/ - The Official Cornell Super Smash Brothers Club website. Features modern UX design, responsive layout, and frequent site updates. Hosted on Github Pages, managed and maintained by myself.